

JAN 04 2006

Attorney's Docket No.: 17809-003001

**OFFICIAL COMMUNICATION FACSIMILE:**

**OFFICIAL FAX NO: (571) 273-8300**

Number of pages including this page 3

Applicant : Anis Husain, et al.  
Serial No. : 10/686,208  
Filed : October 14, 2003

Art Unit : 2828  
Examiner : Philip Nguyen

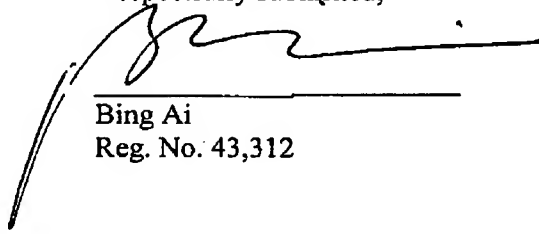
Title : Current-Controlled Polarization Switching Vertical Cavity Surface Emitting Laser

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is Response to Notice of Allowance and Issue Fee Transmittal, faxed this 4<sup>th</sup> day of January, 2006, to the United States Patent and Trademark Office.

Date: January 4, 2006

Respectfully submitted,

  
Bing Ai  
Reg. No. 43,312

Fish & Richardson P.C.  
PTO Customer No. 20985  
12390 El Camino Real  
San Diego, California 92130  
Telephone: (858) 678-5070  
Fax: (858) 678-5099

10585020.doc

**NOTE: This facsimile is intended for the addressee only and may contain privileged or confidential information. If you have received this facsimile in error, please immediately call us collect at (858) 678-5070 to arrange for its return. Thank you.**

Attorney's Docket No.: 17809-003001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**RECEIVED  
CENTRAL FAX CENTER**

JAN 04 2006

Applicant : Anis Husain, et al.  
Serial No. : 10/686,208  
Filed : October 14, 2003

Art Unit : 2828  
Examiner : Philip Nguyen  
Confirmation No.: 5882  
Notice of Allowance Date: October 4, 2005

Title : CURRENT-CONTROLLED POLARIZATION SWITCHING VERTICAL  
CAVITY SURFACE EMITTING LASER

**MAIL STOP ISSUE FEE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

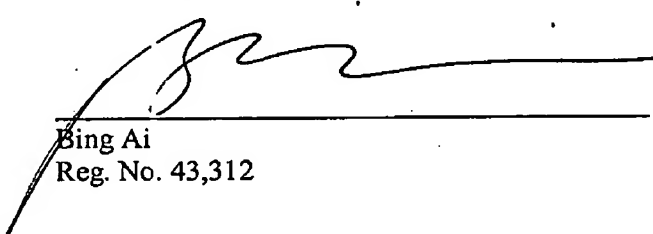
RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed October 4, 2005, enclosed is a completed issue fee transmittal form PTOL-85b. Please apply a fee of \$700 for the issue fee, a fee of \$300 for the publication fee, and a fee of \$30 for patent copies. and any other applicable charges or credits, to Deposit Account No. 06-1050.

Respectfully submitted,

Date: January 4, 2006

Fish & Richardson P.C.  
PTO Customer No. 20985  
12390 El Camino Real  
San Diego, California 92130  
Telephone: (858) 678-5070  
Facsimile: (858) 678-5099  
10584880.doc

  
Bing Ai  
Reg. No. 43,312

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

Date of Transmission

January 4, 2006

Signature

  
Michelle Sympton  
Typed or Printed Name of Person Signing Certificate